Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 14 Apr 2023 until 23:59 on Saturday 15 Apr 2023

Forecast Issued on Thursday 13 Apr 2023 at 09:42

Confidence: Generally high confidence throughout the forecast. Moderate for timing of onset of heavy showers and chance of lightning on Friday.

Headline for Friday 14 Apr 2023: Sunny start, then heavy showers, a risk of thunderstorms.

Mountain weather hazards on Friday 14 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	30%	70%	70%	40%	<05%

Forecast for Friday 14 Apr 2023

Weather: Dry and clear through the early hours, chilly with a chance of frost in sheltered valleys. Cloud increases through the morning with scattered heavy showers by mid-morning. Showers frequent by midday and through the afternoon with hail and a risk of lightning. Turning dry with clear spells in the evening.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Generally very good visibility, falling to a few kilometres in heavy showers. Cloud bases mostly above the tops, but occasionally dropping to 750-800m in heavier afternoon showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 14 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/25 W	14/19 W	10/15 W	8/12 W	9/14 W	13/19 W	15/21 NW	15/20 NW	16/21 NW
300	8/16 W	8/13 W	4/8 NW	5/9 W	6/11 W	7/14 W	7/14 NW	8/14 NW	8/15 NW
Valley	8/16 W	7/12 W	4/8 NW	4/9 W	7/13 W	7/14 NW	6/12 NW	6/13 NW	7/13 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	1/-4	1/-3	3/-0	4/1	3/-1	4/-1	2/-3	1/-4
300	2/-1	2/-1	1/-1	6/4	8/6	6/4	6/4	4/1	3/-1
Valley	3/0	3/-0	2/0	7/6	9/7	7/5	7/6	5/2	4/1
<< Freezing Level*	700m	700m	700m	800m	900m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts locally stronger than in table near heavy showers, especially in the afternoon. Note cold temperatures, especially in the morning.

Forecast for Saturday 15 Apr 2023

Weather: Dry cold and largely clear through the early hours, frost and a few fog patches likely in the valleys. Then a dry bright day. High cloud and southerly winds increasing through the afternoon.

Maximum wind: Northwest 10-15 mph through the early hours, falling light and variable from dawn. Then South 10 mph midday, increasing 15-20 gusting 30 mph late afternoon and evening.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Very good visibility. Cloud bases above the tops.

Temperature: **Valleys:** Minus 2 Celsius rising to plus 12 Celsius.
At 700m: Plus 2 Celsius rising to plus 5 Celsius.
Freezing level: Above the summits.

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